

Vipin Kumar

+91 9358175080 • vipinmishra00516@gmail.com • in vipin-kumar-859a19240
DevwithVipin

Education

Sant Longowal Institute of Engineering and Technology
B.TECH, Electronics and Communication Engineering
CGPA: 7.68

Sangrur, Punjab
July 2020 – July 2024

Experience

Junior Full Stack Developer Intern
JKC Softwares LLP

Patna, Bihar
Feb 2024 – Present

Projects

Netflix-Gpt : **Tech Stack- React.Js, Redux.Js, firebase, Open AI API, TMDb Movie API**

- A platform where people can do personalized search for movies.
- For state management of movies search and Open AI movies suggestion for personalized movie used Redux.js.
- Used OpenAI API for personalized movies name then fetched movie data from TMDB API.
- Authentication, database using Firebase and added multilingual feature for search box using Redux.Js toolkit.

Apni Dukaan : **Tech Stack- React.Js, Redux.Js, Node.Js, Express.Js, Firebase, Stripe API**

- This is the world's largest e-commerce site like Amazon, where people can place orders and add their billing address.
- Used Stripe for payment management and tested payment in test mode.
- On placing an order real-time data of the order will be reflected in order history.
- Authentication, database using Firebase and used Express, Node.Js for the backend server.

Social Media Web App : **Tech Stack- Javascript, Node.Js, Express.Js, EJS, MongoDB**

- This is a full-stack web application that includes features like creating and displaying posts, comments, file uploads, friends list, etc.
- I have used JSON web token for secure authentication for every request coming to the server.
- In this web application, EJS is used as a view engine and used flash for flash message.
- Employed AJAX for seamless user interactions and used MongoDB for the database.

Skills

Strongest Areas: C, C++, Python, Data Structure and Algorithm, MERN Stack, Computer Networks

Development: HTML, CSS, Tailwind CSS, JavaScript, React.js, Redux.js, Node.js, Express.js

Database : SQL, MongoDB

Tools: Git, VsCode, GitHub, Postman, PgAdmin, Linux

Familiar: Cyber Security, OOPs, DBMS, Operating System

Position Of Responsibility

- Organized a hackathon coding spardha in my college
- Mentored 100+ students in my college club bootcamp

Achievements

Data Structure: Solved 600+ problems in DSA

Leetcode: 3 star, contest rating(1639)

Code Studio: Expert at Code Studio

Code Kaze 2023: Cleared Code Kaze round 2(AIR 2411)

Heckathon: Hack squad winner-2022, Global rank-27, 800+ teams

Coding Profiles

- Leetcode Profile
- Code Studio Profile
- Geeks For Geeks Profile